

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-26 09:38:50
 Date of Next Testing: 2029-07-25 09:38:50
 Product Name: **Phthalimide potassium salt**
 CAS Number: 1074-82-4
 Specifications & Purity: $\geq 98\%$
 Lot #: G2518057
 SKU #: **P106220**
 Version: **0**
 Analysis #: **537483**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	98-100 (%)	99.13000 %
Appearance (P106220)	White to off-white or yellow powder , chunks	White to off-white or yellow powder , chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Yellow,Clear to Slightly Hazy(50mg/ml)	pass	Pass



John Su
 QA & QC Manager